

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PLANAR NANOWIRE BASED SENSOR ELEMENTS, DEVICES, SYSTEMS AND METHODS FOR USING AND MAKING SAME** the specification of which x is attached hereto or was filed on as Application No. , and was amended on (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/392,205	June 27, 2002

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Full Name: George Pontis		
Residence & Citizenship:	City: Redwood City	State/Foreign Country: California	Country of Citizenship: US
Post Office Address:	Post Office Address: 25 Hermosa Road, Redwood City, California 94304 USA		
Full Name of Inventor 2:	Full Name: Walter Stonas		
Residence & Citizenship:	City: Campbell	State/Foreign Country: California	Country of Citizenship: US
Post Office Address:	Post Office Address: 270 Friar Way, Campbell, California 95008 USA		
Full Name of Inventor 3:	Full Name: Calvin Chow		
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Post Office Address:	Post Office Address: 455 Minoca Drive, Portola Valley, California 94028 USA		
Full Name of Inventor 4:	Full Name: J. Wallace Parce		
Residence & Citizenship:	City: Palo Alto	State/Foreign Country: California	Country of Citizenship: US
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Full Name of Inventor 5:	Full Name: Yaoling Pan		
Residence & Citizenship:	City: Union City	State/Foreign Country: California	Country of Citizenship: CN
Post Office Address:	Post Office Address: 34964 Eastin Drive, Union City, California 94587 USA		
Full Name of Inventor 6:	Full Name: Linda T. Romano		
Residence & Citizenship:	City: Sunnyvale	State/Foreign Country: California	Country of Citizenship: US
Post Office Address:	Post Office Address: 1055 Westchester Drive, Sunnyvale, California 94087 USA		
Full Name of Inventor 7:	Full Name: Shahriar Mostarshed		
Residence & Citizenship:	City: San Mateo	State/Foreign Country: California	Country of Citizenship: US
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 _____ George Pontis	Signature of Inventor 2 _____ Walter Stonas	Signature of Inventor 3 _____ Calvin Chow
Date	Date	Date

Signature of Inventor 4 _____ J. Wallace Parce	Signature of Inventor 5 _____ Yaoling Pan	Signature of Inventor 6 _____ Linda T. Romano
Date	Date	Date

Signature of Inventor 7 _____ Shahriar Mostarshed
Date